

NETGEAR GS305PP Unmanaged Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Black

Brand : NETGEAR

Product code: GS305PP-300EUS

Product name : GS305PP

5-Port Gigabit Ethernet, 4 PoE Ports, 10 Gbps, 128 KB, 83 W, Desktop, Metal

NETGEAR GS305PP Unmanaged Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Black:

Expanding Wired Connectivity for SOHO Networks

NETGEAR 300 Series Gigabit Ethernet Unmanaged Switches provide easy, reliable, and affordable network connectivity for home and small offices. With these unmanaged plug-and-play switches, you can expand your network connections to multiple devices instantly. The GS305P/GS305PP and GS308P with Power-over-Ethernet (PoE) provides power and data from a single Ethernet (CAT-5) cable to devices such as IP cameras, VoIP/Internet-based phones, wireless access points, etc. Just step up to GS316, GS324 or GS348 directly to avoid congestion due to stacking up lower port count switches and be ready for future expansion.



Management features		Power	
Switch type *	Unmanaged	Input current	1.66 A
Quality of Service (QoS) support	✓	Power consumption (typical)	2.89 W
Ports & interfaces		Power consumption (max)	88.89 W
Basic switching RJ-45 Ethernet ports quantity *	4	Power over Ethernet (PoE)	
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Power over Ethernet (PoE) *	✓
Gigabit Ethernet (copper) ports quantity	5	Power over Ethernet plus (PoE+) ports quantity	4
Power connector	DC-in jack	Power over Ethernet (PoE) power per port	30 W
Network		Total Power over Ethernet (PoE) budget	83 W
Networking standards *	IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3az, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x	Operational conditions	
10G support *	✗	Operating temperature (T-T)	0 - 40 °C
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T	Storage temperature (T-T)	-20 - 70 °C
Full duplex	✓	Operating relative humidity (H-H)	10 - 90%
Auto MDI/MDI-X	✓	Storage relative humidity (H-H)	5 - 95%
Auto-sensing	✓	Heat dissipation	304 BTU/h
Auto-negotiation	✓	Weight & dimensions	
Cable length detection	✓	Width	158 mm
Data transmission		Depth	101 mm
Switching capacity *	10 Gbit/s	Height	29 mm
Forwarding rate	1.448 Mpps	Weight	410 g
MAC address table *	2000 entries	Packaging content	
Latency (1 Gbps)	2.4 µs	Manual	✓
Jumbo frames support	✓	Packaging data	
Jumbo frames	9216	Package width	269 mm
Packet buffer memory	128 MB	Package depth	73 mm
Design		Package height	215 mm
Rack mounting *	✗	Package weight	1.3 kg
Product colour	Black	Certificates	
Housing material	Metal	Certification	CE Mark, FCC Part 15 Class B, IC Class B, RCM, CCC, VCCI, CB, CE VD, CCC
Reset button	✓	Logistics data	
LED indicators	Activity, Link, PoE, Power	Master (outer) case width	237 mm

Design		Logistics data	
Wall mountable	✓	Master (outer) case length	469 mm
Performance		Master (outer) case height	306 mm
Mean time between failures (MTBF)	6710127 h	Master (outer) case gross weight	8.52 kg
Power		Products per master (outer) case	6 pc(s)
Power source *	DC		
DC input voltage	54 V		



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